

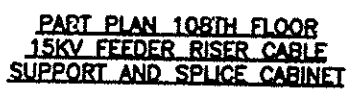


CONFORMED DRAWING
02/10/00
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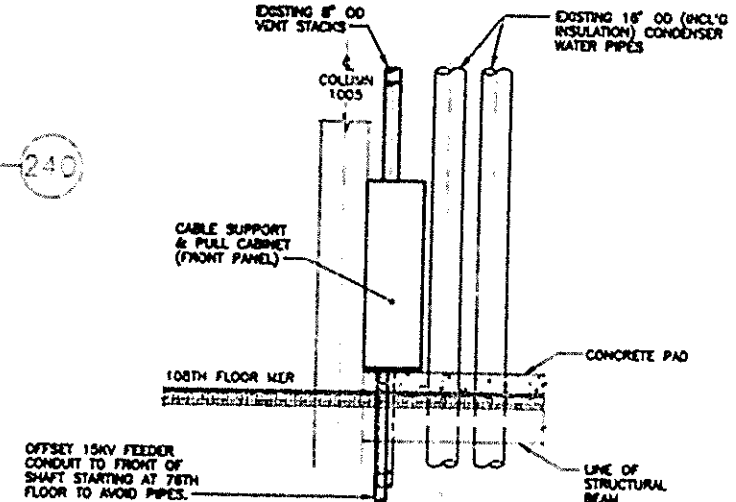
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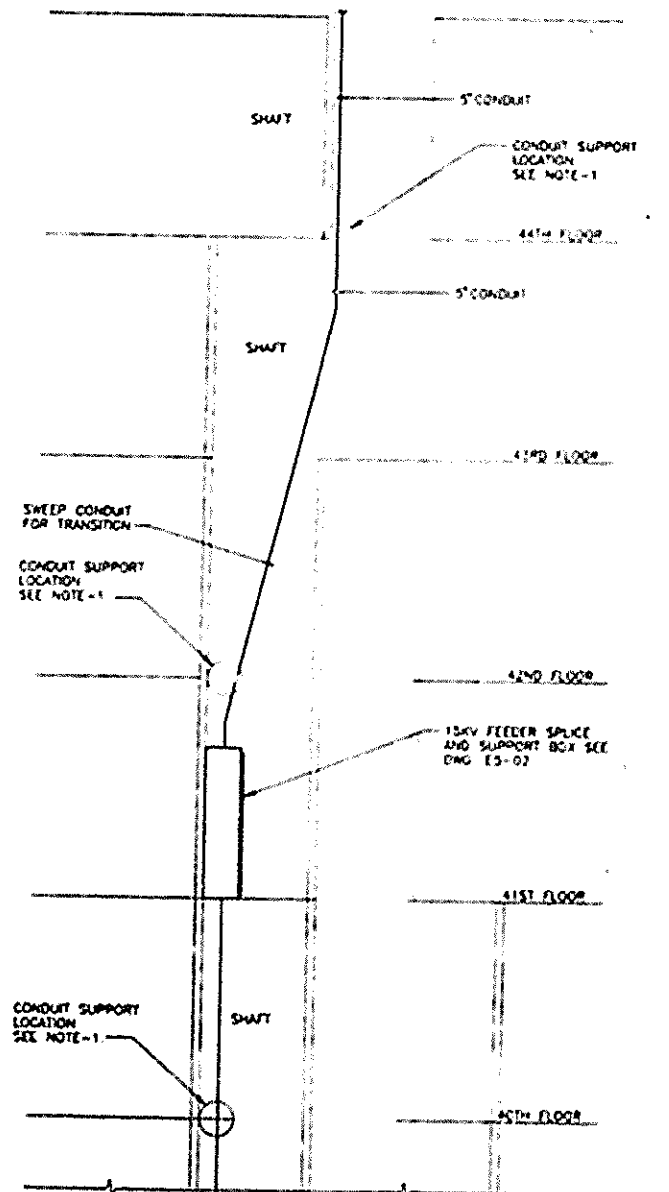
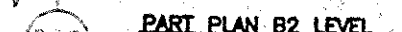
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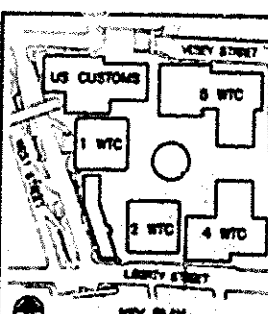
- NOTES:**
1. VERTICAL CONDUIT RUNS SHALL BE SUPPORTED AT EVERY FLOOR AND NOT EXCEEDING 24 FEET. SEE STRUCTURAL DRAWINGS SS-03 FOR CONDUIT SUPPORT DETAILS.
 2. INSTALL TAP ADAPTER PLUGS TO 15KV-WYE SPICE ASSEMBLY AND CONNECT 3-1/4" 15KV TO SUBSTATION SS-11-A SUBSTATION FEEDER. TAP GROUND CONDUCTORS WITH 1/2" CONDUCTOR.
 3. FOR TYPICAL INSTALLATION DETAIL OF 15KV ARMORED CABLE SUPPORT SPICE AND PULL CABINET AT 76TH AND 108TH FLOOR SEE DWG. EA-02
 4. 15KV 3/4" WERE ARMORED AND 1/2" NON-ARMORED PARALLEL-LAY ASSEMBLED CABLE ARE AUTHORITY FURNISHED EQUIPMENT TO BE INST. LED IN RACEWAY AS PART OF THIS WORK.



FRONT ELEVATION AT TOP OF CW
PIPE SHAFT ON 108TH FLOOR MER FOR
LOCATION OF CABLE SUPPORT & PULL CABINET



PART RISER - 15KV FEEDER



No	Date	Revision	Approved
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Engineering Department
Design Divisions

The World Trade Center

STANDBY POWER
WORLD TRADE CENTER

ELECTRICAL
2 WTC 15.0KV
FEEDER RISER PART
PLANS & DETAILS

drawing subject to conditions in contract
inventions, ideas, designs and methods
are reserved to Fort Authority and
not be used without it's written consent.

<u>F.S.P.</u>	<u>M.A.P.</u>	
Designed by	Drawn by	Check by

17/87 AS NOTED

Product Number Drawing Number
UTC-945.071 **E5-01**